PTO/SB/01 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Attorney Docket Number 7352 **DECLARATION FOR UTILITY OR** First Named Inventor Keith Dobie **DESIGN** COMPLETE IF KNOWN PATENT APPLICATION (37 CFR 1.63) Application Number Filing Date Declaration Declaration X Submitted OR Submitted after Initial Art Unit With Initial Filing (surcharge Filing (37 CFR 1.16 (e)) Examiner Name required) I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Method And Apparatus To Enhance Denitrification Of Effluent (Title of the Invention) the specification of which  $\mathbf{x}$ is attached hereto OR was filed on (MM/DD/YYYY) as United States Application Number or PCT International and was amended on (MM/DD/YYYY) Application Number (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date

before that of the application on which priority is claimed. **Prior Foreign Application** Foreign Filing Date Priority Certified Copy Attached? **Not Claimed** Number(s) Country (MM/DD/YYYY) Yes Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

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This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SBACK 106-03 Approved for use inrough 07/31/2000, OMB 065 NO032 U.S. Patent and Trademark Office: U.S. DEPAREMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid DMS control number DECLARATION t Application 30780 Direct all correspondence to: Correspondence address below PATENT TRADEMARK OFFICE Name John P. McGonagle Address 800 Hingham Street - 2N City State ZIP Rockland 02370 MA Country Telephone USA 781-871-4000 781-871-6886 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful faise statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such will'ul false statements may jeopardize the validity of the application or any patent issued thereon. NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor Given Name Family Name (first and middle [if any]) or Surname Keith Dobie Inventor's 8-22-03 Signature Residence: City State Country Citizenship Humarock MA USA USA Mailing Address 128 Central Avenue ZIP State Country Humarock MA 02047 USA NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor Given Name Family Name Philip B. Pedros (first and middle (if any)) or Surname Inventor's 8-27-03 Signature X Residence: City State Country Cilizenshio Wakefield MA USA USA Mailing Address 49 Fairm<del>oni</del> Avenue ZIP State Country Wakefield MA 01880 USA

supplemental sheet(s) PTO/SB/02A or C2LR attached hereto

Additional inventors or a legal representative are being named on the